Application No.: 10/632,499 Response dated: August 23, 2010

RCE after final Office Action of May 24, 2010 Attorney Docket No.: 21295.59 (H5644US)

## AMENDMENTS TO THE SPECIFICATION

Please insert the following paragraph after paragraph [0033] of the present Application as published:

-- A computer-readable medium with software that causes a microscope system to carry out the inventive method is also contemplated by the present invention.--